

RECORDS Team Records**LC Meters-Girls**

8 & U	50 Free	43.02	22-Jul-94	RAYS -	MI Kate Taylor
	100 Free	1:41.19	16-Jun-06	RAYS -	MI Mary E. Galbraith at JAWS Sun & Fun ABC Spectacular
	200 Free	3:32.86	13-Jun-03	RAYS -	MI Steph Tanis
	400 Free	55:55.55			no record
	800 Free	55:55.55			no record
	1500 Free	55:55.55			no record
	50 Back	45.24	22-Jul-94	RAYS -	MI Kate Taylor
	100 Back	1:51.22	20-Jul-02	RAYS -	MI Krissy Truthan
	200 Back	55:55.55			no record
	50 Breast	59.03	19-Jun-98	RAYS -	MI Toni Musto
	100 Breast	2:01.00	13-Jun-08	RAYS -	MI Kaitlind Hooper 2008 JAWS Sun and Fun
	200 Breast	5:02.88	22-Jul-06	RAYS -	MI Makaela S. Dalley at West Michigan Classic 2006
	50 Fly	54.55	22-Jul-94	RAYS -	MI Kate Taylor
	100 Fly	55:55.55			no record
	200 Fly	55:55.55			no record
	200 IM	4:16.57	22-Jul-06	RAYS -	MI Mary E. Galbraith at West Michigan Classic 2006
	400 IM	55:55.55			no record
	200 Free Relay	55:55.55			no record
	400 Free Relay	55:55.55			no record
	800 Free Relay	55:55.55			no record
	200 Medley Relay	55:55.55			no record
	400 Medley Relay	55:55.55			no record
9-10	50 Free	35.48	20-Jul-02	RAYS -	MI Marissa L. Murphy
	100 Free	1:18.07	21-Jul-07	RAYS -	MI Tyne M. Bloedow at West Michigan Classic 2007
	200 Free	2:54.59	21-Jul-07	RAYS -	MI Tyne M. Bloedow at West Michigan Classic 2007
	400 Free	6:01.57	21-Jul-07	RAYS -	MI Tyne M. Bloedow at West Michigan Classic 2007

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	800 Free	12:46.37	15-Jun-07	RAYS -	MI Ttyne M. Bloedow at JAWS Sun & Fun ABC Spectacular 2007
	1500 Free	55:55.55			no record
	50 Back	42.83	21-Jul-07	RAYS -	MI Ttyne M. Bloedow at West Michigan Classic 2007
	100 Back	1:33.83	2-Aug-07	RAYS -	MI Meghan Donovan 2007 LC State
	200 Back	4:04.19	20-Jun-08		Mary Galbraith CAST v RAYS @ MSU
	50 Breast	44.15	23-Jun-00	RAYS -	MI Toni Musto
	100 Breast	1:38.19	27-Jul-00	RAYS -	MI Toni Musto
	200 Breast	4:10.88	26-Jul-08	RAYS -	MI Mary Galbraith at WMS
	50 Fly	37.16	1-Aug-02	RAYS -	MI Marissa L. Murphy
	100 Fly	1:36.71	20-Jul-02	RAYS -	MI Marissa L. Murphy
	200 Fly	55:55.55			no record
	200 IM	3:14.50	31-Jul-08	RAYS -	MI Sara Johnson at MI LC State
	400 IM	55:55.55			no record
	200 Free Relay	55:55.55			no record
	400 Free Relay	55:55.55			no record
	800 Free Relay	55:55.55			no record
	200 Medley Relay	2:58.82	17-Jul-92	RAYS -	MI Brocker, Desai, Jones, Long
	400 Medley Relay	55:55.55			no record
11-12	50 Free	28.26	17-Jul-92	RAYS -	MI Jennifer Crisman
	100 Free	1:03.96	17-Jul-92	RAYS -	MI Jennifer Crisman
	200 Free	2:25.10	1-Aug-93	RAYS -	MI Katie Hartman
	400 Free	5:06.68	1-Aug-93	RAYS -	MI Katie Hartman
	800 Free	12:08.35	17-Jul-92	RAYS -	MI Kate Flikkema
	1500 Free	22:50.49	17-Jul-92	RAYS -	MI Kate Flikkema
	50 Back	30.31	17-Jul-92	RAYS -	MI Jennifer Crisman
	100 Back	1:07.50	17-Jul-92	RAYS -	MI Jennifer Crisman
	200 Back	2:34.60	9-Jul-92	RAYS -	MI Jennifer Crisman
	50 Breast	36.62	4-Aug-92	RAYS -	MI Sara Burggraaf

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	100 Breast	1:18.21	4-Aug-92	RAYS -	MI Sara Burggraaf
	200 Breast	2:48.67	4-Aug-92	RAYS -	MI Sara Burggraaf
	50 Fly	31.31	17-Jul-92	RAYS -	MI Jennifer Crisman
	100 Fly	1:13.83	6-Aug-04	MI -	MI Marissa L. Murphy at 2004 Central Zone Championships
	200 Fly	3:31.42	20-Jul-01	RAYS -	MI Kristen A Boman
	200 IM	2:39.34	17-Jul-92	RAYS -	MI Jennifer Crisman
	400 IM	55:55.55			no record
	200 Free Relay	2:03.78	17-Jul-92	RAYS -	MI Crisman, Eerdmans, Burggraaf, Flikkema
	400 Free Relay	55:55.55			no record
	800 Free Relay	55:55.55			no record
	200 Medley Relay	2:19.14	19-Jun-92	RAYS -	MI Crisman, Burggraaf, Long, Flikkema
	400 Medley Relay	55:55.55			no record
13-14	50 Free	27.44	2-Jul-93	RAYS -	MI Jennifer Crisman
	100 Free	1:00.59	11-Jul-93	RAYS -	MI Jennifer Crisman
	200 Free	2:15.48	2-Aug-94	RAYS -	MI Kate Flikkema
	400 Free	4:56.92	16-Jul-93	RAYS -	MI Jennifer Crisman
	800 Free	10:20.24	16-Jul-93	RAYS -	MI Jennifer Crisman
	1500 Free	20:02.20	27-Jun-97	RAYS -	MI Ellen McKenzie
	50 Back	30.34	3-Aug-93	RAYS -	MI Jennifer Crisman
	100 Back	1:04.82	2-Apr-94	RAYS -	MI Jennifer Crisman
	200 Back	2:25.39	3-Aug-93	RAYS -	MI Jennifer Crisman
	50 Breast	37.25	2-Aug-94	RAYS -	MI Sara Burggraaf
	100 Breast	1:18.99	2-Aug-94	RAYS -	MI Sara Burggraaf
	200 Breast	2:49.12	2-Aug-94	RAYS -	MI Sara Burggraaf
Championshi	50 Fly	30.31	1-Aug-06	RAYS -	MI Marissa L. Murphy at 2006 YMCA National Long Course
	100 Fly	1:06.14	22-Jul-94	RAYS -	MI Jennifer Crisman
	200 Fly	2:53.50	10-Jul-98	RAYS -	MI Ellen McKenzie

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	200 IM	2:31.63	22-Jul-94	RAYS -	MI Jennifer Crisman
	400 IM	5:27.47	29-Jul-97	RAYS -	MI Ellen McKenzie
	200 Free Relay	1:57.92	26-Jul-05	RAYS -	MI H. Messer, M. Murphy, S. Fox K. McCullough
	400 Free Relay	4:18.81	26-Jul-05	RAYS -	MI H. Messer, M. Murphy, S. Fox K. McCullough
	800 Free Relay	9:29.68	27-Jul-97	RAYS -	MI RAYS
	200 Medley Relay	2:11.70	26-Jul-05	RAYS -	MI H. Messer, K. Scott, M. Murphy, K. McCullough
	400 Medley Relay	4:56.68	16-Jul-93	RAYS -	MI Merkey, Dooley, Crisman, Flikkema
15-18	50 Free	27.23	2-Aug-94	RAYS -	MI Jennifer Crisman
	100 Free	58.81	13-Aug-96	RAYS -	MI Jennifer Crisman
	200 Free	2:10.16	2-Aug-94	RAYS -	MI Amy Fritsch
	400 Free	4:33.32	2-Aug-94	RAYS -	MI Amy Fritsch
	800 Free	9:48.03	13-Jun-08	RAYS -	MI Stephanie Fox Summer Classic 2008
	1500 Free	18:36.45	30-May-08	RAYS -	MI Stephanie Fox CW Summerfest 2008
	50 Back	30.24	2-Aug-94	RAYS -	MI Jennifer Crisman
	100 Back	1:04.03	16-Aug-94	RAYS -	MI Jennifer Crisman
	200 Back	2:22.47	2-Aug-94	RAYS -	MI Jennifer Crisman
	50 Breast	34.96	2-Aug-94	RAYS -	MI Courtney Whitson
	100 Breast	1:16.08	2-Aug-94	RAYS -	MI Courtney Whitson
	200 Breast	2:45.43	2-Aug-94	RAYS -	MI Courtney Whitson
Championshi	50 Fly	29.49	29-Jul-08	RAYS -	MI Marissa L. Murphy at 2008 YMCA National Long Course
	100 Fly	1:03.11	15-Aug-96	RAYS -	MI Jennifer Crisman
	200 Fly	2:23.99	29-Jul-97	RAYS -	MI Peggy Strauss
	200 IM	2:28.45	11-Jul-97	RAYS -	MI Jennifer Crisman
	400 IM	5:11.47	1-Jul-95	RAYS -	MI Amy Fritsch
	200 Free Relay	1:50.36	31-Jul-08	RAYS -	MI Fox, Messer, McCullough, Murphy
	400 Free Relay	4:05.10	31-Jul-08	RAYS -	MI Fox, Messer, McCullough, Murphy
	800 Free Relay	9:01.61	31-Jul-08	RAYS -	MI Fox, Messer, McCullough, Murphy

RECORDS Team Records

	200 Medley Relay	2:02.63	2-Aug-94	RAYS -	MI Crisman, Whitson, Fritsch, Varda
	400 Medley Relay	4:25.59	2-Aug-94	RAYS -	MI Merkey, Whitson, Crisman, Fritsch
Open	50 Free	27.23	2-Aug-94	RAYS -	MI Jennifer Crisman
	100 Free	58.81	13-Aug-96	RAYS -	MI Jennifer Crisman
	200 Free	2:10.16	2-Aug-94	RAYS -	MI Amy Fritsch
	400 Free	4:33.32	2-Aug-94	RAYS -	MI Amy Fritsch
	800 Free	9:48.03	13-Jun-08	RAYS -	MI Stephanie Fox
	1500 Free	18:36.45	30-May-08	RAYS -	MI Stephanie Fox
	50 Back	30.24	2-Aug-94	RAYS -	MI Jennifer Crisman
	100 Back	1:04.03	16-Aug-94	RAYS -	MI Jennifer Crisman
	200 Back	2:22.47	2-Aug-94	RAYS -	MI Jennifer Crisman
	50 Breast	34.96	2-Aug-94	RAYS -	MI Courtney Whitson
	100 Breast	1:16.08	2-Aug-94	RAYS -	MI Courtney Whitson
	200 Breast	2:45.43	2-Aug-94	RAYS -	MI Courtney Whitson
	50 Fly	29.49	31-Jul-08	RAYS -	MI Marissa Murphy
	100 Fly	1:03.11	15-Aug-96	RAYS -	MI Jennifer Crisman
	200 Fly	2:23.99	29-Jul-97	RAYS -	MI Peggy Strauss
	200 IM	2:28.45	11-Jul-97	RAYS -	MI Jennifer Crisman
	400 IM	5:11.47	1-Jul-95	RAYS -	MI Amy Fritsch
	200 Free Relay	1:50.10	31-Jul-08	RAYS -	MI Fox, Messer, McCullough, Murphy
	400 Free Relay	4:03.53	2-Aug-94	RAYS -	MI Fritsch, Varda, Flikkema, Crisman
	800 Free Relay	8:56.67	2-Aug-94	RAYS -	MI Crisman, Flikkema, Varda, Fritsch
	200 Medley Relay	2:02.63	2-Aug-94	RAYS -	MI Crisman, Whitson, Fritsch, Varda
	400 Medley Relay	4:25.59	2-Aug-94	RAYS -	MI Merkey, Whitson, Crisman, Fritsch

RECORDS Team Records**LC Meters-Boys**

8 & U	50 Free	41.90	28-Jun-02	RAYS -	MI Griff Billups
	100 Free	1:36.26	20-Jul-02	RAYS -	MI Griff Billups
	200 Free	3:26.68	20-Jul-02	RAYS -	MI Paul M. Kersjes
	400 Free	55:55.55			no record
	800 Free	55:55.55			no record
	1500 Free	55:55.55			no record
	50 Back	47.70	27-Jun-97	RAYS -	MI Brent Rosendall
	100 Back	2:04.87	26-Jul-08	RAYS -	MI Jonathan Bloedow WMS
	200 Back	55:55.55			no record
	50 Breast	51.11	28-Jun-02	RAYS -	MI Griff Billups
	100 Breast	1:55.53	28-Jun-02	RAYS -	MI Griff Billups
	200 Breast	55:55.55			no record
	50 Fly	53.99	1-Jan-97	RAYS -	MI Brent Rosendall
	100 Fly	2:16.36	20-Jul-02	RAYS -	MI Paul M. Kersjes
	200 Fly	55:55.55			no record
	200 IM	4:12.32	20-Jul-02	RAYS -	MI Paul M. Kersjes
	400 IM	55:55.55			no record
	200 Free Relay	55:55.55			no record
	400 Free Relay	55:55.55			no record
	800 Free Relay	55:55.55			no record
	200 Medley Relay	55:55.55			no record
	400 Medley Relay	55:55.55			no record
9-10	50 Free	35.25	16-Jul-99	RAYS -	MI Brent Rosendall
	100 Free	1:16.34	2-Aug-01	RAYS -	MI Taylor S Harris
	200 Free	2:53.19	22-Jun-01	RAYS -	MI Taylor S Harris
	400 Free	6:58.68	15-Jun-07	RAYS -	MI Patrick J. Donovan at JAWS Sun & Fun ABC Spectacular 2007

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	800 Free	55:55.55			no record
	1500 Free	55:55.55			no record
	50 Back	40.25	10-Aug-01	RAYS -	MI Taylor S Harris
	100 Back	1:26.25	2-Aug-01	RAYS -	MI Taylor S Harris
	200 Back	55:55.55			no record
	50 Breast	43.13	27-Jul-00	RAYS -	MI Mitch Klipa
	100 Breast	1:34.97	27-Jul-00	RAYS -	MI Mitch Klipa
	200 Breast	55:55.55			no record
	50 Fly	35.56	10-Aug-01	RAYS -	MI Taylor S Harris
	100 Fly	1:26.37	10-Aug-01	RAYS -	MI Taylor S Harris
	200 Fly	55:55.55			no record
	200 IM	3:15.22	25-Jun-99	RAYS -	MI Brent Rosendall
	400 IM	55:55.55			no record
	200 Free Relay	55:55.55			no record
	400 Free Relay	55:55.55			no record
	800 Free Relay	55:55.55			no record
	200 Medley Relay	55:55.55			no record
	400 Medley Relay	55:55.55			no record
11-12	50 Free	28.96	14-Aug-97	RAYS -	MI Erik Williams
	100 Free	1:03.31	14-Aug-97	RAYS -	MI Erik Williams
	200 Free	2:30.53	2-Aug-01	RAYS -	MI Brent A Rosendall
	400 Free	5:26.66	5-Jul-96	RAYS -	MI Locke McKenzie
	800 Free	13:20.39	4-Jun-05	RAYS -	MI Bradley J. Klanderman at 2005 Summerfest
	1500 Free	55:55.55			no record
	50 Back	35.67	19-Jul-03	RAYS -	MI Taylor S. Harris
	100 Back	1:17.53	19-Jul-03	RAYS -	MI Taylor S. Harris
	200 Back	2:50.72	16-Jun-06	RAYS -	MI Brandon J. Muma at JAWS Sun & Fun ABC Spectacular
	50 Breast	36.87	14-Jul-00	RAYS -	MI Jeff Porth

RECORDS Team Records

	100 Breast	1:21.53	1-Aug-02	RAYS -	MI Mitchell S. Klipa
	200 Breast	3:00.45	19-Jul-03	RAYS -	MI Taylor S. Harris
	50 Fly	31.46	14-Aug-97	RAYS -	MI Erik Williams
	100 Fly	1:12.97	7-Aug-97	RAYS -	MI Erik Williams
	200 Fly	55:55.55			no record
	200 IM	2:45.08	19-Jul-03	RAYS -	MI Taylor S. Harris
	400 IM	55:55.55			no record
	200 Free Relay	2:10.49	2-Aug-01	RAYS -	MI M. Klipa, Z. Hearld, D. Neat, B. Rosendall
	400 Free Relay	55:55.55			no record
	800 Free Relay	55:55.55			no record
	200 Medley Relay	2:23.72	2-Aug-01	RAYS -	MI M. Boman, M. Klipa, D. Neat, B. Rosendall
	400 Medley Relay	55:55.55			no record
13-14	50 Free	25.74	14-Aug-97	RAYS -	MI Scott Weir
	100 Free	56.00	14-Aug-97	RAYS -	MI Scott Weir
	200 Free	2:02.51	14-Aug-97	RAYS -	MI Scott Weir
	400 Free	4:20.04	4-Aug-92	RAYS -	MI Brad Flikkema
	800 Free	9:33.68	16-Jul-93	RAYS -	MI Dan Schinnerer
	1500 Free	18:43.89	25-Jun-93	RAYS -	MI Dan Schinnerer
Championship	50 Back	30.37	26-Jul-05	3031 -	MI Taylor S. Harris at 2005 YMCA National Long Course
	100 Back	1:03.26	14-Aug-97	RAYS -	MI Scott Weir
	200 Back	2:16.68	14-Aug-97	RAYS -	MI Scott Weir
Championship	50 Breast	33.90	27-Jul-04	3031 -	MI Mitchell S. Klipa at 2004 YMCA National Long Course
	100 Breast	1:13.18	4-Aug-05	RAYS -	MI Taylor S. Harris at Michigan Swimming Long Course Championship
	200 Breast	2:35.50	14-Aug-97	RAYS -	MI Scott Weir
	50 Fly	28.49	3-Aug-99	RAYS -	MI Erik Williams
	100 Fly	1:00.23	2-Aug-01	RAYS -	MI Dan Jones

RECORDS Team Records

	200 Fly	2:17.19	10-Aug-01	RAYS -	MI Dan Jones
	200 IM	2:15.17	14-Aug-97	RAYS -	MI Scott Weir
	400 IM	4:53.06	14-Aug-97	RAYS -	MI Scott Weir
	200 Free Relay	1:57.28	10-Jul-98	RAYS -	MI McKenzie, Barnes, Grant, Williams
	400 Free Relay	4:04.52	2-Aug-01	RAYS -	MI N. Fulmer, A. Cal-Cole, D. Jones, W. Jones
	800 Free Relay	55:55.55			no record
	200 Medley Relay	2:23.40	10-Jul-98	RAYS -	MI Barnes, Tramper, Williams, McKenzie
	400 Medley Relay	4:31.00	2-Aug-01	RAYS -	MI N. Fulmer, J. Porth, D. Jones, W. Jones
15-18	50 Free	24.47	31-Jul-01	RAYS -	MI Scott R Weir
	100 Free	53.06	31-Jul-01	RAYS -	MI Scott R Weir
	200 Free	1:57.80	29-Jul-97	RAYS -	MI Dan Schinnerer
	400 Free	4:09.15	29-Jul-97	RAYS -	MI Dan Schinnerer
	800 Free	8:58.07	11-Jul-97	RAYS -	MI Dan Schinnerer
	1500 Free	16:28.72	29-Jul-97	RAYS -	MI Dan Schinnerer
	50 Back	27.54	31-Jul-01	RAYS -	MI Scott R Weir
	100 Back	59.12	31-Jul-01	RAYS -	MI Scott R Weir
	200 Back	2:09.04	10-Aug-01	RAYS -	MI Scott Weir
	50 Breast	32.38	1-Aug-00	RAYS -	MI Kyle A Cannon
	100 Breast	1:08.99	29-Jun-01	RAYS -	MI Scott R Weir
	200 Breast	2:34.07	1-Aug-00	RAYS -	MI Gus Gustafson
	50 Fly	25.66	28-Jul-03	RAYS -	MI Dan Jones
	100 Fly	56.77	28-Jul-03	RAYS -	MI Bill Jones
	200 Fly	2:09.68	31-Jul-03	RAYS -	MI Erik L. Williams
	200 IM	2:10.26	31-Jul-01	RAYS -	MI Scott R Weir
	400 IM	4:46.56	4-Aug-98	RAYS -	MI Scott Weir
	200 Free Relay	1:40.87	2-Aug-94	RAYS -	MI Boyce, Godsman, Flikkema, Musialczyk
	400 Free Relay	3:40.21	31-Jul-01	RAYS -	MI S. Weir, S. Haskins, E. Williams, N. Harley
	800 Free Relay	8:01.90	2-Aug-94	RAYS -	MI Scharmer, Musialczyk, Godsman, Flikkema

RECORDS Team Records

	200 Medley Relay	1:49.35	31-Jul-01	RAYS -	MI S. Weir, M. Gustafson, E. Williams, N. Harley
	400 Medley Relay	4:04.65	31-Jul-01	RAYS -	MI S. Weir, S. Haskins, E. Williams, N. Harley
Open	50 Free	24.26	30-Jul-02	RAYS -	MI Scott R. Weir
	100 Free	53.06	31-Jul-01	RAYS -	MI Scott R Weir
	200 Free	1:57.80	29-Jul-97	RAYS -	MI Dan Schinnerer
	400 Free	4:09.15	29-Jul-97	RAYS -	MI Dan Schinnerer
	800 Free	8:58.07	11-Jul-97	RAYS -	MI Dan Schinnerer
	1500 Free	16:28.72	29-Jul-97	RAYS -	MI Dan Schinnerer
	50 Back	27.25	30-Jul-02	RAYS -	MI Scott R. Weir
	100 Back	58.74	30-Jul-02	RAYS -	MI Scott R. Weir
	200 Back	2:09.04	10-Aug-01	RAYS -	MI Scott R Weir
	50 Breast	32.38	1-Aug-00	RAYS -	MI Kyle A Cannon
	100 Breast	1:08.99	29-Jun-01	RAYS -	MI Scott R Weir
	200 Breast	2:34.07	1-Aug-00	RAYS -	MI Mike L Gustafson
	50 Fly	25.94	28-Jul-03	RAYS -	MI Bill Jones
	100 Fly	57.27	28-Jul-03	RAYS -	MI Bill Jones
	200 Fly	2:09.68	31-Jul-03	RAYS -	MI Erik L. Williams
	200 IM	2:08.63	12-Aug-02	RAYS -	MI Scott R. Weir
	400 IM	4:46.56	4-Aug-98	RAYS -	MI Scott Weir
	200 Free Relay	1:38.33	31-Jul-01	RAYS -	MI N. Harley, M. Gustafson, R. Knarr, S. Weir
	400 Free Relay	3:40.21	31-Jul-01	RAYS -	MI S. Weir, S. Haskins, E. Williams, N. Harley
	800 Free Relay	8:01.90	2-Aug-94	RAYS -	MI Scharmer, Musialczyk, Godsman, Flikkema
	200 Medley Relay	1:49.35	31-Jul-01	RAYS -	MI S. Weir, M. Gustafson, E. Williams, N. Harley
	400 Medley Relay	4:04.65	31-Jul-01	RAYS -	MI S. Weir, S. Haskins, E. Williams, N. Harley